## JC04 Rec'd PCT/PTO 20 OCT 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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## TORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 0208/75364-PCT-US/RDK DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO (If known Not yet known CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED April 23, 2003 PCT/EP2003/004202 2003 April 23, TITLE OF INVENTION Method to Modify Carbon Materials Pore Characteristics of Produced by the Method Porous Carbon and Porous APPLICANT(S) FOR DO/EO/US Jaan LEIS, Mati ARULEPP, and Anti PERKSON Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions; for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.Ś. APPLICAT <b>Not yet</b>	t yet known 5 4 1 2 PCT/EP2003/004202		ATTORNEY'S DOCKET NUMBER 0208/75364-PCT-US/RDK				
20. Other items or information:  - International Search Report  - International Preliminary Examination Report  - Written Opinion from EPO							
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🗗 Basi	c national fee (37	CFR 1.492(a))		\$300	\$ 300.00		
22. 🗹 Exam	nination fee (37 CF						
by IPEA/	ion prepared by IS US indicates all cl	\$ 200.00					
If the written opin IPEA/US Search fee (37 C International Sea previously	rch fee (37 CFR 1. ion of the ISA/US indicates all claim FR 1.445(a)(2)) ha onal Searching Au rch Report prepare communicated to s	\$ 400.00					
	TOTAL OF 21, 22				900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RA thereof (round up to a whole number)		RATE			
- 100 =	/50 =			x \$250	\$	l 	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	CLAIMS NUMBER F		R FILED NUMBER EXTRA RATE		\$	V	
Total claims		8 - 20 =	0	× \$ 50	\$		
Independent claims 1 - 3 =		0	× \$200	\$			
MULTIPLE DEPE	ENDENT CLAIM(S	\$					
		\$ 900.00	ļ				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL = \$ and an							
		\$ 900,00	J				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE =					\$ 900.00		
	the enclosed assi cover sheet (37 (	\$					
		\$ 900.00					
					Amount to be refunded:	\$	
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
Robert D. Katz, Esq. COOPER & DUNHAM LLP 1185 Avenue of the Americas New York, New York 10036 rkatz@cooperdunham.com (212) 278-0400 -Te1. (212) 391-0525 - Fax.		_	SIGNATURE  Robert D. Katz  NAME  30,141  REGISTRATION NUMBER					

Dkt. 0208/75364-PCT-US/RDK

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

LEIS, Jaan et al.

U.S. Serial No .:

Not yet known

U.S. Filed

Hereto

International

Application No.:

PCT/EP03/004202

Int'l

Filing Date

April 23, 2003

For

METHOD TO MODIFY PORE CHARACTERISTICS OF POROUS CARBON

AND POROUS CARBON MATERIALS PRODUCED BY THE METHOD

Cooper & Dunham LLP 1185 Avenue of the Americas New York, New York 10036 October 20, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

## **EXPRESS MAIL** CERTIFICATE OF TRANSMITTAL FOR ABOVE-IDENTIFIED APPLICATION

Express Mail mailing label number EV 325 348 143 US

Date of Deposit\_\_\_\_

October 20, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Mail Stop PC7, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Respectfully submitted,

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